



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

Timothy Alderson et al.)

Application No.: 09/840,920)

Filed: April 25, 2001)

For: SCENE-BASED NON-UNIFORMITY)
CORRECTION FOR DETECTOR)
ARRAYS)

) Group Art Unit: 2625

) Examiner: TIMOTHY M JOHNSON

) Confirmation No.: 6529

RECEIVED

JUL 15 2004

Technology Center 2600

THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

Two of the documents listed on the PTO-1449 form correspond to copending applications that were cross-referenced at page 1 of the present application. Namely, US 2002/0159648 corresponds to Application Serial No. 09/841,081, and US 2002/0159651 corresponds to Application Serial No. 09/841,079. The examiner's attention is directed to these applications, and to references cited in connection with these applications.

Other references listed on the PTO-1449 form were either mentioned in the specification of the present application or cited in Office Actions of US Application Serial Nos. 09/841,081 and 09/841,079.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date July 13, 2004

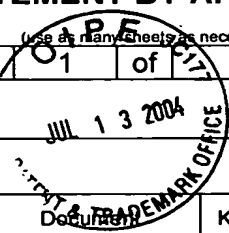
By:

A handwritten signature in dark ink, appearing to read "Douglas H. Pearson", written over a horizontal line.

Douglas H. Pearson
Registration No. 47,851

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Substitute for form 1449A/PTO & 1449B/PTO		Complete if Known	
THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/840,920
		Filing Date	April 25, 2001
		First Named Inventor	Timothy Alderson et al.
		Examiner Name	TIMOTHY M JOHNSON
		Attorney Docket Number	017750-604
Sheet	1 of 1		



U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,341,442		Barrett	08-23-1994
	5,657,402		Bender et al.	08-12-1997
	5,949,919		Chen	09-07-1999
	5,963,675		van der Wal et al.	10-05-1999
	6,011,625		Glass	01-04-2000
	6,046,695		Poehler et al.	04-04-2000
	6,047,028		Van Ackere et al.	04-04-2000
	6,198,768		Yamaguchi et al.	03-06-2001
	6,205,259		Komiya et al.	03-20-2001
	6,269,175		Hanna et al.	07-31-2001
	6,269,195		Gonsalves et al.	07-31-2001
	6,336,082		Nguyen et al.	01-01-2002
	6,359,681		Housand et al.	03-19-2002
	6,477,279		Go	11-05-2002
	6,656,704		Chen	04-29-2003
	6,654,504		Lubin et al.	11-25-2003
	2002/0159648		Alderson et al.	10-31-2002
	2002/0159651		Tener et al.	10-31-2002

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Erik Meijering, "TransformJ: A Java Package for Geometrical Image Transformation," "TransformJ: Affine," 5 pages, retrieved from the Internet on April 15, 2004, http://imagescience.bigr.nl/meijering/software/transformj/index.html and http://imagescience.bigr.nl/meijering/software/transformj/affine.html

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.